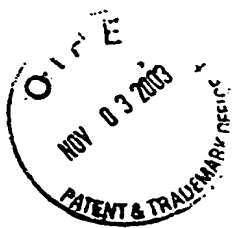


Amendments to the Drawings:

Formal drawings are attached as drawing sheets 1 through 8, which replace the previously submitted informal drawings.

Of the attached formal drawings, four attached sheets thereof include proposed changes to FIGS. 2, 3, 5, and 7. Specifically, the titles of the above-mentioned figures include a recitation of (PRIOR ART). Approval of the changes is respectfully requested.

In addition, new drawing FIG. 6A, which is also attached as drawing sheet 8, is submitted herewith for approval and entry. Applicants respectfully submit that no new matter has been added.



TITLE: CORE BIT HAVING FEATURES
FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.

Serial No.: 10/099,873

Docket No.: 1684-4189US

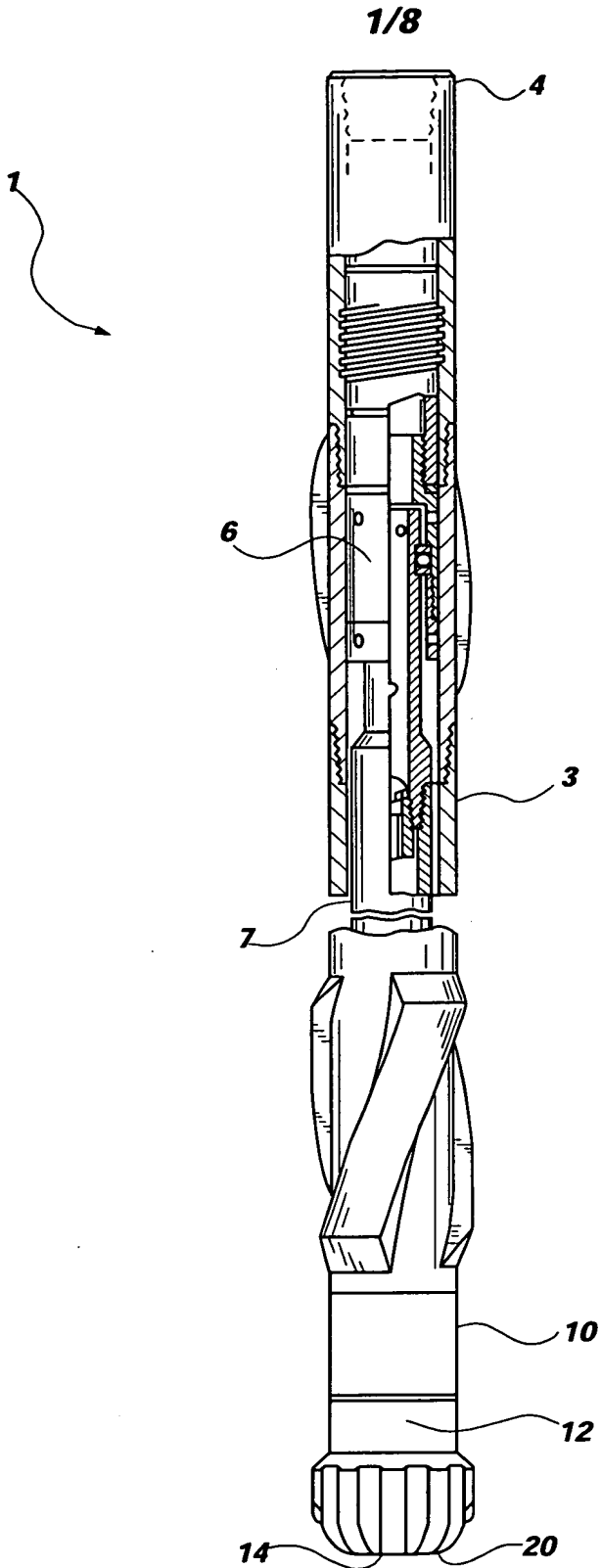


Fig. 1
(PRIOR ART)



TITLE: CORE BIT HAVING FEATURES
FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.

Serial No.: 10/099,873

Docket No.: 1684-4189US

2/8

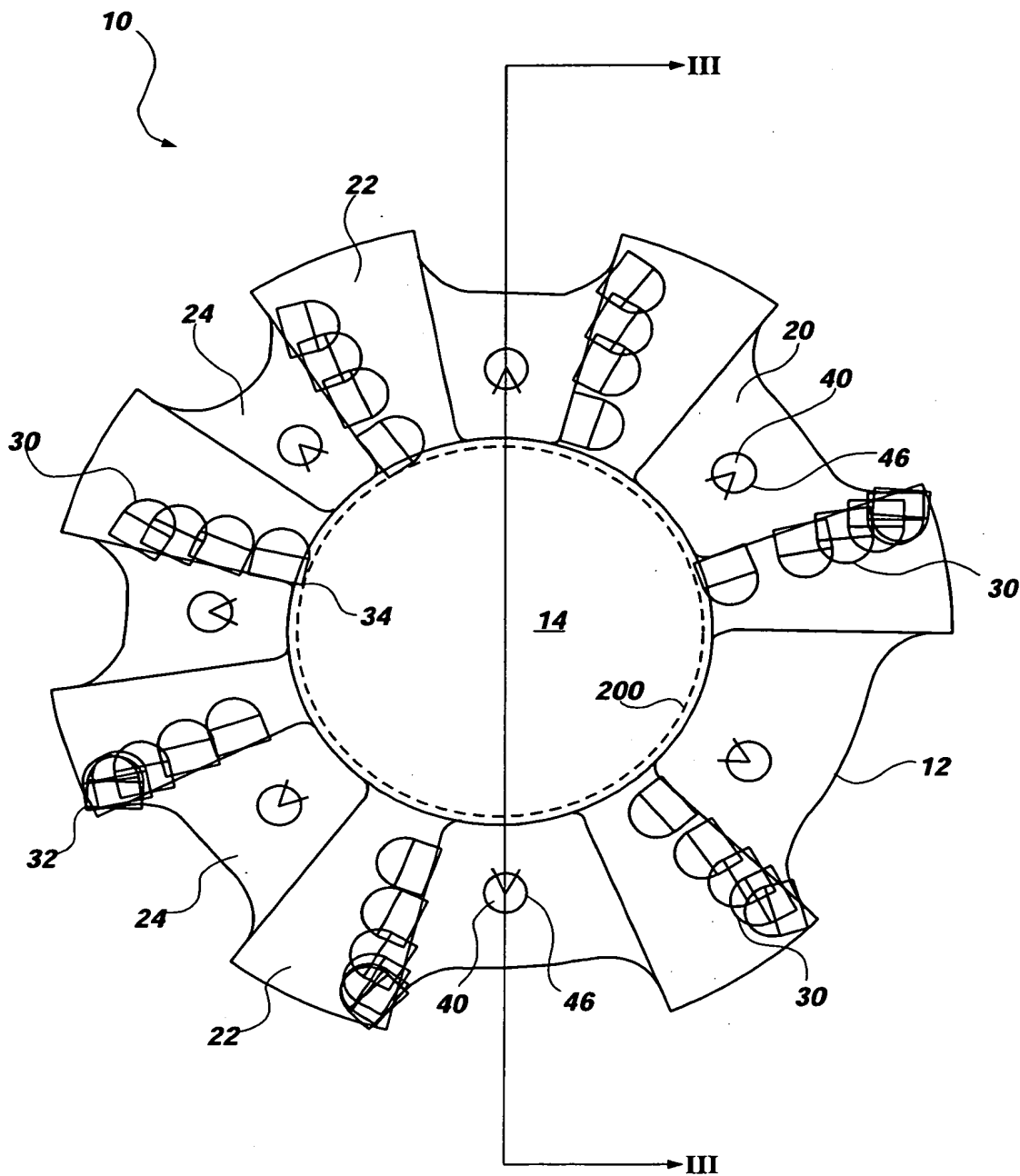


Fig. 2
(PRIOR ART)



TITLE: CORE BIT HAVING FEATURES
FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.
Serial No.: 10/099,873
Docket No.: 1684-4189US

3/8

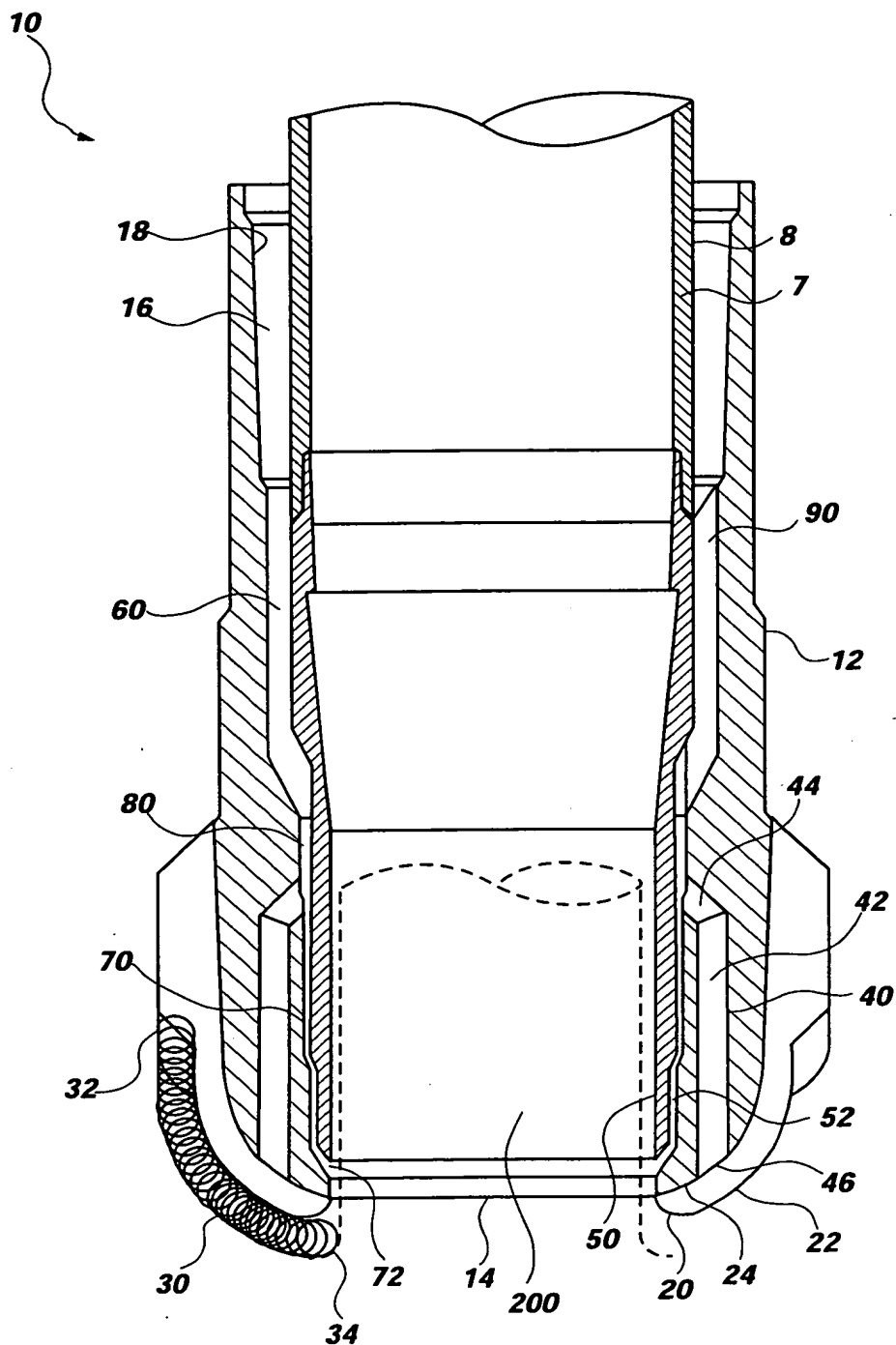


Fig. 3
(PRIOR ART)



TITLE: CORE BIT HAVING FEATURES
FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.
Serial No.: 10/099,873
Docket No.: 1684-4189US

4/8

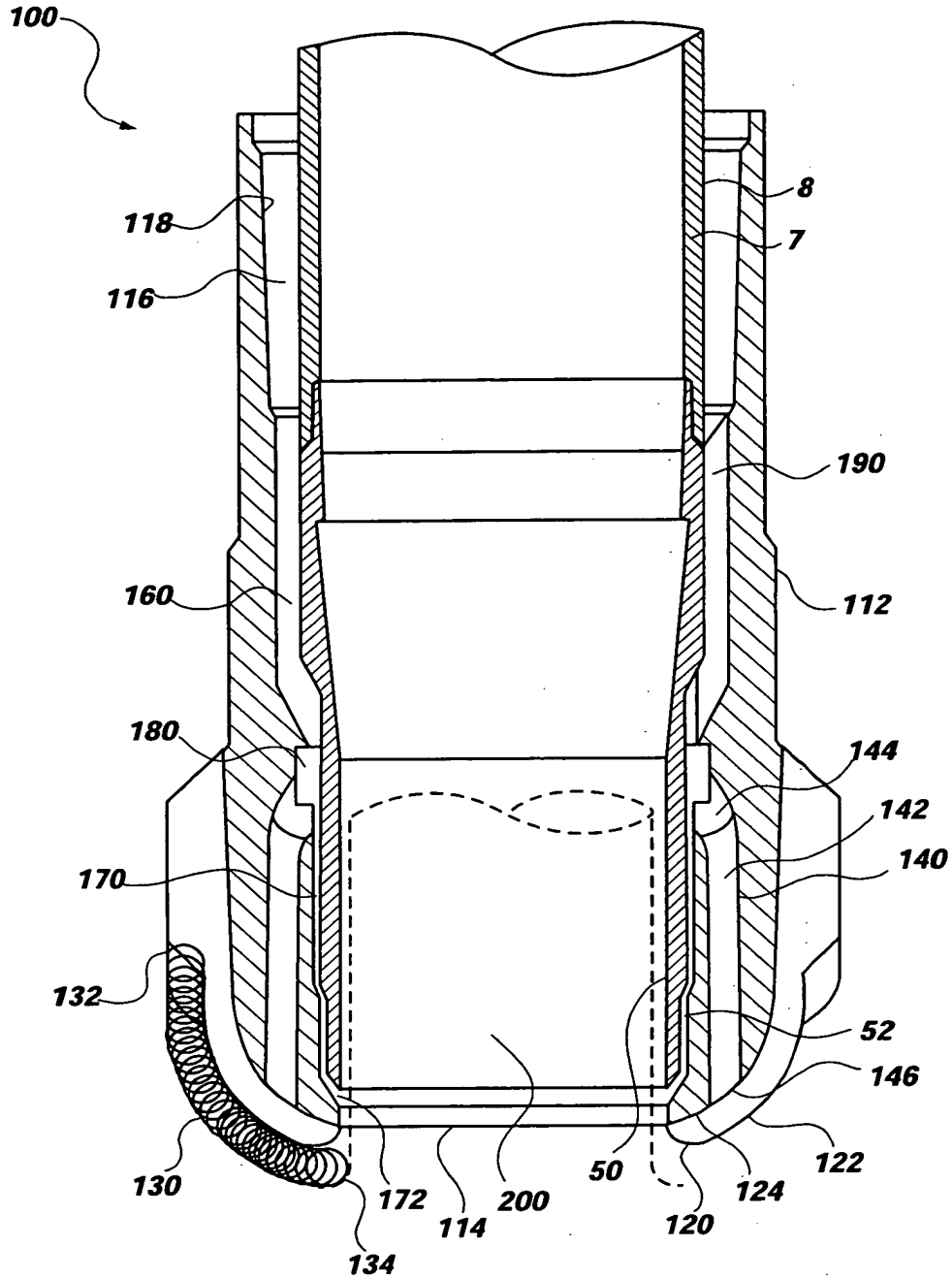


Fig. 4

TITLE: CORE BIT HAVING FEATURES FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.

Serial No.: 10/099,873

Docket No.: 1684-4189US

5/8

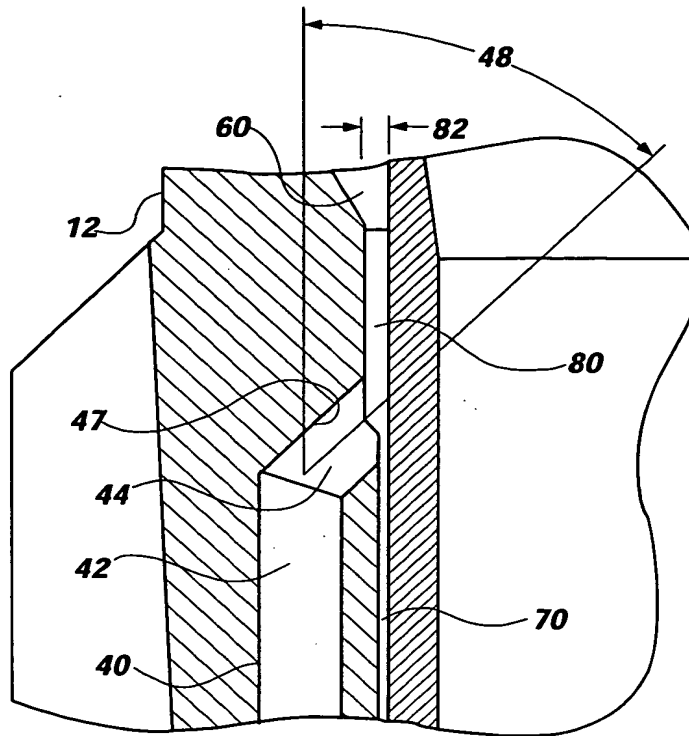


Fig. 5
(PRIOR ART)

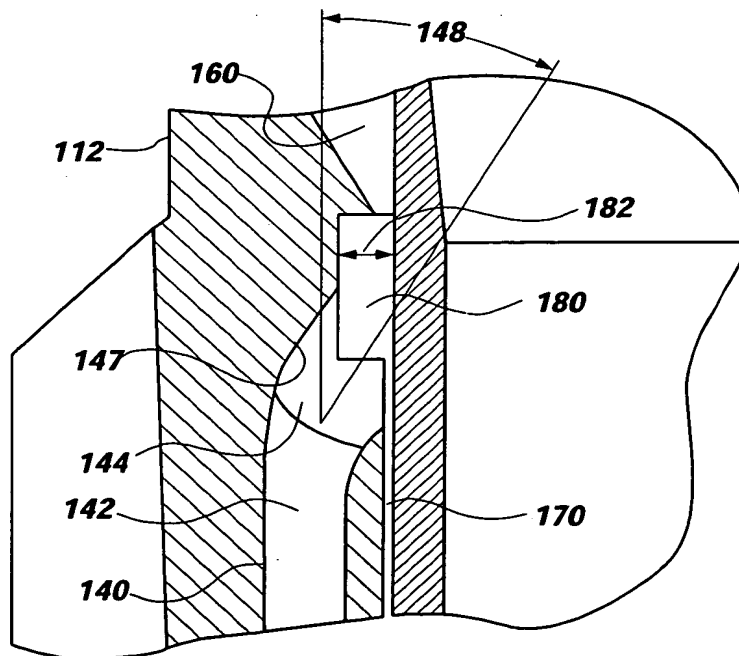
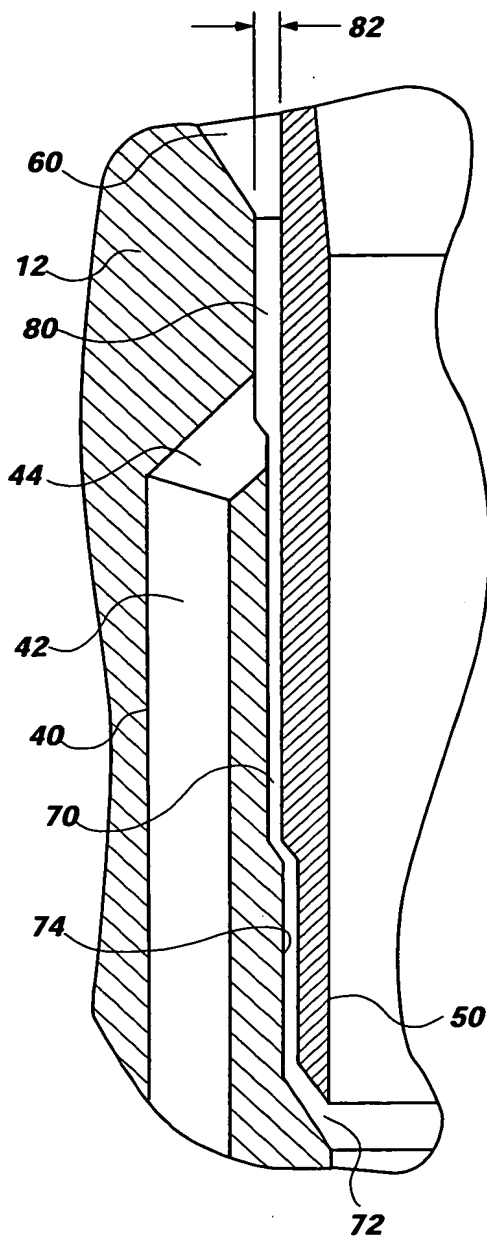


Fig. 6

6/8



**Fig. 7
(PRIOR ART)**

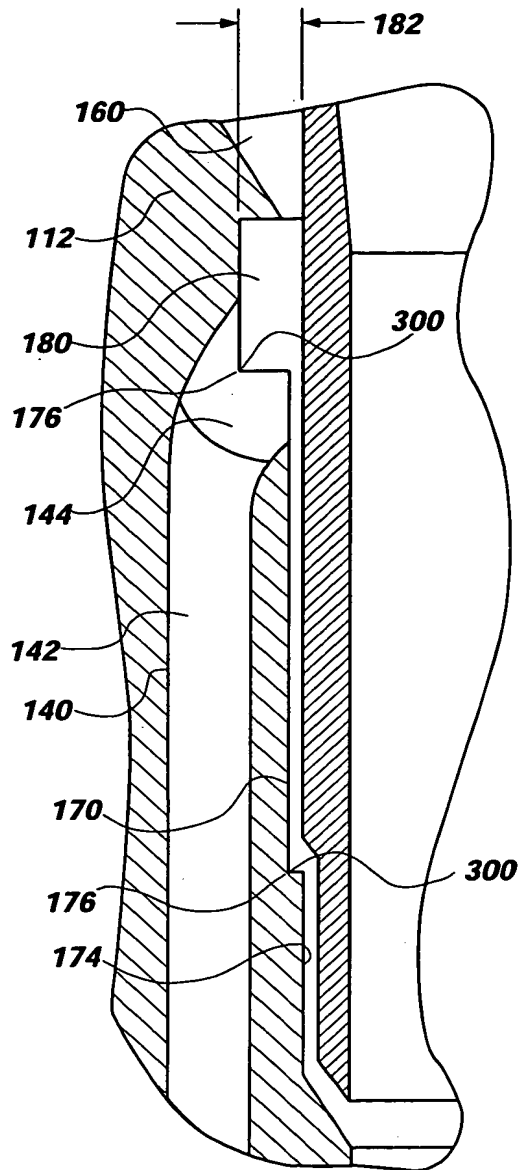


Fig. 8



TITLE: CORE BIT HAVING FEATURES
FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.

Serial No.: 10/099,873

Docket No.: 1684-4189US

7/8

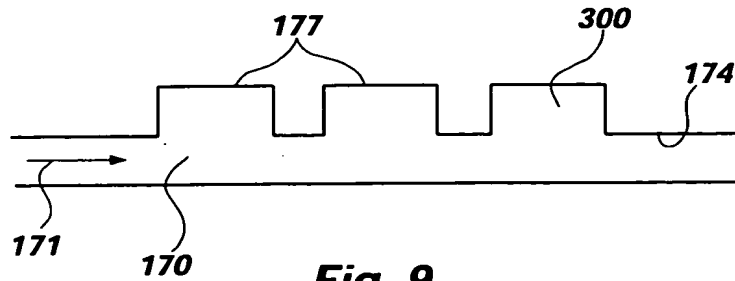


Fig. 9

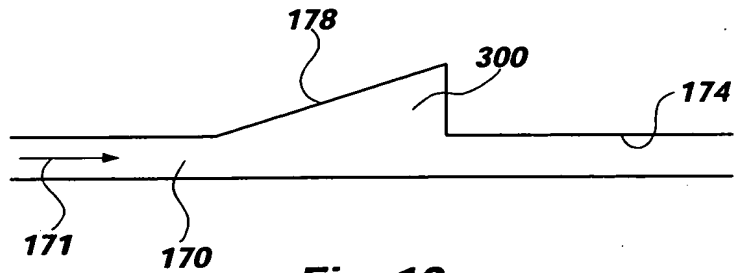


Fig. 10

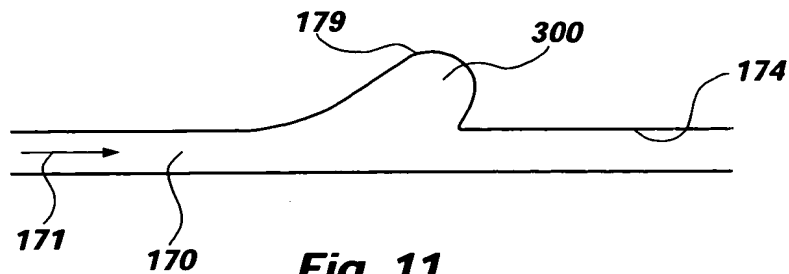


Fig. 11



TITLE: CORE BIT HAVING FEATURES
FOR CONTROLLING FLOW SPLIT

Inventor: Wells et al.
Serial No.: 10/099,873
Docket No.: 1684-4189US

8/8

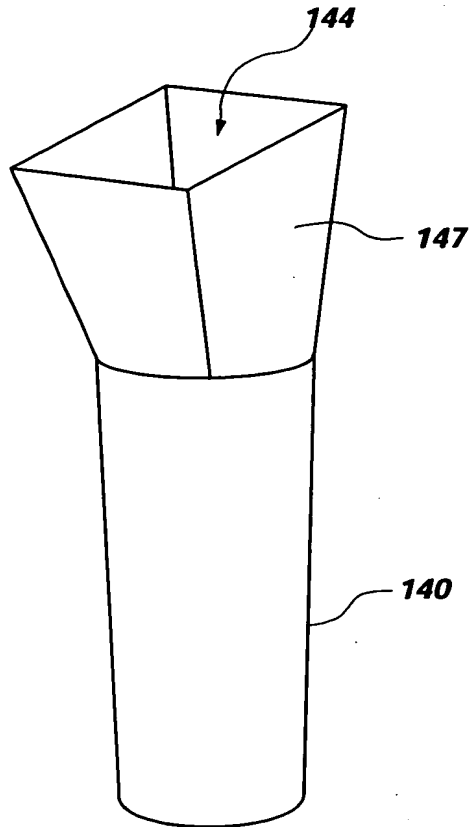


Fig. 6A